

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)  
**FIS920010129US1(14566)**

Application Number  
**09/963,258**

Applicant(s)  
**Lawrence Jacobowitz, et al.**

Filing Date  
**September 26, 2001**

Group Art Unit  
**2633**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DS		3,777,154	12/04/73	Lindsey	—	—	—
1		3,943,021	03/09/76	Lindsey	—	—	—
1		4,588,296	05/13/86	Cahill, et al	—	—	—
1		4,725,120	02/16/88	Parzygnat	—	—	—
DS		4,744,617	05/17/88	Hvezda	—	—	—

**U.S. PATENT APPLICATION PUBLICATIONS**

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**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
DS		0 486 208 A2	05/20/92	Europe				
1		0 571 037 A1	11/24/93	Europe				
1		0 911 658 A1	04/28/99	Europe				
1		WO 94/18587	08/18/94	PCT				
DS		WO 94/18589	08/18/94	PCT				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

DS		"Micromachining system accommodates large wafers", by Robert Bann, et al., Laser Focus World - The 2001 Annual Survey of the Laser Marketplace, January 2001, pp. 189-192
DS		Chapter 9, "Other Optical Components", pp. 131-137

EXAMINER **Dalrid Singh** DATE CONSIDERED **09/27/05**

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DS		4,863,332	09/05/89	Wiholm, et al	—	—	—
DS		4,870,637	09/26/89	Follett, et al	—	—	—
DS		4,872,739	10/10/89	Kahn, et al	—	—	—
DS		4,890,894	01/02/90	Kwa	—	—	—
DS		4,892,376	01/09/90	Whitehouse	—	—	—

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							YES	NO
DS		WO 96/10201	04/04/96	PCT	✓	—		
DS		6-19838	01/28/94	Japan	✓	—		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

DS		"AN INTRODUCTION TO POUND-DREVER-HALL LASER FREQUENCY STABILIZATION", Eric D. Black, LIGO Project, California Institute of Technology, LIG-P990042-00-D, pp. 1-36

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DS	4,895,424	01/23/90	Hughes	—	—	—
DS	4,943,136	07/24/90	Popoff	—	—	—
DS	4,944,568	07/31/90	Danlach, et al	—	—	—
DS	5,009,477	04/23/91	Aiferness, et al	—	—	—
DS	5,071,216	12/10/91	Sullivan	—	—	—

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DS	5,101,460	03/31/92	Richard	—	—	—
	5,134,508	07/28/92	Corda	—	—	—
	5,144,698	09/01/92	August, et al	—	—	—
	5,155,784	10/13/92	Knott	—	—	—
DS	5,155,785	10/13/92	Holland, et al	—	—	—

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FILING <b>September 26, 2001</b>				GROUP ART <b>2633</b>			

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
DS	5,182,780	01/26/93	Robertson	—	—	—	
	5,204,925	04/20/93	Bonanni, et al	—	—	—	
	5,218,654	06/08/93	Sauter	—	—	—	
	5,228,105	07/13/93	Glista	—	—	—	
DS	5,240,617	08/31/93	Hopf	—	—	—	

  

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							YES	NO

  

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DS	5,245,688	09/14/93	Sauter	—	—	—
	5,247,593	09/21/93	Lin, et al	—	—	—
	5,259,051	11/02/93	Bureck, et al	—	—	—
	5,268,981	12/07/93	Shahid	—	—	—
DS	5,280,551	01/18/94	Bowen	—	—	—

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DS	5,283,851	02/01/94	Vergnolle	—	—	—
	5,340,980	08/23/94	Blanchini, et al	—	—	—
	5,367,598	11/22/94	Devenish, III, et al	—	—	—
	5,371,820	12/06/94	Welbourn, et al	—	—	—
DS	5,388,174	02/07/95	Roll, et al	—	—	—

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DS		5,402,515	03/28/95	Vidacovich, et al	—	—	—
1		6,317,247	11/13/01	Yang, et al	—	—	—
1		6,222,861	04/24/01	Kuo, et al	—	—	—
DS		6,333,941	12/25/01	Hung	—	—	—

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